

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

2778-143

First Inventor

Valerio Giordano RIELLO

Title

AIR-DISTRIBUTION CAP FOR A CONVECTOR

22388 U.S. PRO  
10/665629

09/22/03

☒ Applicant for Published Patent Application:

Aermec S.p.A  
ITALY

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Mail Stop Patent Application  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

1. ☒ Fee Transmittal Form  
(Submit an original, and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.
3. ☒ Specification Total pages [ 19 ]  
(preferred arrangement set forth below)
  - Descriptive title of the invention
  - Cross references to Related Applications
  - Statement Regarding Fed sponsored R&D
  - Reference to sequence listing, a table or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings
  - Detailed Description
  - Claims
  - Abstract of the Disclosure
4. ☒ Drawing(s) (35 USC 113) (Total Sheets) [ 4 ]
5. ☒ Oath or Declaration (Total Pages) [ 2 ]
  - a. ☒ Newly executed (original or copy)
  - b. ☐ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 17 completed)  
[Note Box 5 below]
    - i. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the prior application,
6. ☒ Application Data Sheet.

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program
8. Nucleotide and/or Amino Acid Sequence Submission
  - a. ☐ Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i. ☐ CD-ROM or CD-R (2 copies); or
    - ii. ☐ paper
  - c. ☐ Statement verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

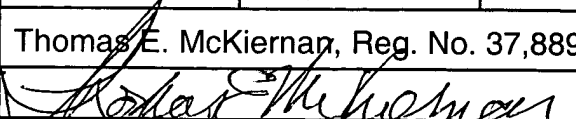
9. ☒ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement  
(when there is an assignee)
  - ☒ Power of Attorney
11. ☐ English Translation Document (if applicable)
12. ☒ Information Disclosure Statement /PTO 1449 with International Search Report
  - ☒ Copies of IDS Citations
13. ☒ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s).
16. ☐ Request and Certification under 35 U.S.C. 122(b)(2)(B)(i).
17. ☒ Other: Published Application of PCT/IT01/00137  
PCT/IB/308  
PCT/IB/323

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below or in an application Data Sheet under 37 CFR 1.76::

☒ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: PCT/IT01/00137  
Prior application information: Examiner \_\_\_\_\_ Group/Art Unit \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

☒ Customer Number or Bar Code Label 6449

|           |   |           |              |             |              |
|-----------|---|-----------|--------------|-------------|--------------|
| Address   | Rothwell, Figg, Ernst & Manbeck<br>Suite 800, 1425 K Street, N.W.                   |           |              |             |              |
| City      | Washington  | State     | D.C.         | Zip Code    | 20005        |
| Country   | U.S.A.  | Telephone | 202-783-6040 | Fax         | 202-783-6031 |
| Name      | Thomas E. McKiernan, Reg. No. 37,889  |           |              |             |              |
| Signature |  |           |              | Date 225003 |              |

13408 U.S. PRO  
09/22/03

**FEE TRANSMITTAL  
for FY 2003  
(Large Entity)**

Complete if Known

|                         |             |                        |                         |
|-------------------------|-------------|------------------------|-------------------------|
|                         |             | Application Number     | Not Yet Assigned        |
|                         |             | Filing Date            | Herewith                |
|                         |             | First Named Inventor   | Valerio Giordano RIELLO |
|                         |             | Examiner Name          | Not Yet Assigned        |
|                         |             | Group Art Unit         | Not Yet Assigned        |
| Total Amount of Payment | (\$ 808.00) | Attorney Docket Number | 2778-143                |

**METHOD OF PAYMENT** (check one)

1. ☒ The Commissioner is hereby authorized to charge additional fees and credit any overpayment to Deposit Account Number 02-2135 in the name of Rothwell, Figg, Ernst & Manbeck
- ☐ Charge any Additional Fee Required Under 37 CFR 1.16 and 1.17
- ☐ Applicant claims small entity status
2. ☒ Payment Enclosed
- ☒ Check
- ☐ Credit Card

**FEE CALCULATION**

**1. FILING FEE**

| Fee Code | Fee \$ | Fee Description        | Fee Paid   |
|----------|--------|------------------------|------------|
| 1001     | 750    | Utility filing fee     | [\$750.00] |
| 1002     | 330    | Design Filing Fee      | [ ]        |
| 1003     | 520    | Plant Filing Fee       | [ ]        |
| 1004     | 750    | Reissue Filing Fee     | [ ]        |
| 1005     | 160    | Provisional Filing Fee | [ ]        |

**SUBTOTAL \$ 750.00**

**2. CLAIMS**

| Paid  | Extra Claims | Fee | Fee |
|---|--------------|-----|-----|
| Total Claims [ 21 ] - 20** = [ 1 ] x \$18 = [ \$18.00 ] |              |     |     |
| Independent Claims [ 1 ] - 3** = [ ] x 84 = [ ]         |              |     |     |
| Multiple Dependent Claims + 280 = [ ]                   |              |     |     |

\*\*or number previously paid, if greater;

**SUBTOTAL \$ 18.00**

**FEE CALCULATION** (continued)

**3. ADDITIONAL FEES**

| Fee Code            | Fee Paid | Fee Description  | Fee Paid  |
|---------------------|----------|--|-----------|
| 1051                | 130      | Surcharge - late filing fee or oath  | [ ]       |
| 1052                | 50       | Surcharge - late provisional filing fee or cover sheet                     | [ ]       |
| 1053                | 130      | Non-English specification  | [ ]       |
| 1812                | 2,520    | For filing a request for reexamination                                     | [ ]       |
| 1804                | 920      | Requesting publication of SIR prior to Examiner action                     | [ ]       |
| 1804                | 1,840*   | Requesting publication of SIR after Examiner action                        | [ ]       |
| 1251                | 110      | Extension for reply within first month                                     | [ ]       |
| 1252                | 410      | Extension for reply within second month                                    | [ ]       |
| 1253                | 930      | Extension for reply within third month                                     | [ ]       |
| 1254                | 1,450    | Extension for reply within fourth month                                    | [ ]       |
| 1255                | 1,970    | Extension for reply within fifth month                                     | [ ]       |
| 1401                | 320      | Notice of Appeal   | [ ]       |
| 1402                | 320      | Filing a brief in support of an appeal                                     | [ ]       |
| 1403                | 280      | Request for Oral Hearing   | [ ]       |
| 1451                | 1,510    | Petition to institute a public use proceeding                              | [ ]       |
| 1452                | 110      | Petition to revive -unavoidable  | [ ]       |
| 1453                | 1,300    | Petition to revive - unintentional   | [ ]       |
| 1501                | 1,300    | Utility issue fee (or reissue)   | [ ]       |
| 1502                | 470      | Design issue fee   | [ ]       |
| 1503                | 630      | Plant issue fee  | [ ]       |
| 1460                | 130      | Petitions to the Commissioner  | [ ]       |
| 1807                | 50       | Processing fee under 37 CFR 1.17(q)  | [ ]       |
| 1806                | 180      | Submission of Information Disclosure Statement                             | [ ]       |
| 8021                | 40       | Recording each patent assignment per property (times number of properties) | [\$40.00] |
| 1809                | 750      | Filing a submission after final rejection (37 CFR .129(a))                 | [ ]       |
| 1810                | 750      | For each additional invention to be examined (37 CFR 1.129(b))             | [ ]       |
| 1801                | 750      | Request for Continued Examination (RCE)                                    | [ ]       |
| 1802                | 900      | Request for expedited examination of a design application                  | [ ]       |
| 1504                | 300      | Publication fee for early, voluntary, or normal publication                | [ ]       |
| 1505                | 300      | Publication fee for republication  | [ ]       |
| 1455                | 200      | Filing application for patent term adjustment                              | [ ]       |
| 1456                | 400      | Request for reinstatement of term reduced                                  | [ ]       |
| Other fee (specify) |          |  | [ ]       |

\* Reduced by Basic Filing Fee Paid

**SUBTOTAL**

**\$40.00**

|                      |                                      |                          |  |
|----------------------|--------------------------------------|--------------------------|--|
| SUBMITTED BY         |                                      | Complete (if applicable) |  |
| NAME AND REG. NUMBER | Thomas F. McKiernan, Reg. No. 37,889 |                          |  |
| SIGNATURE            | DATE                                 | DEPOSIT ACCOUNT USER ID  |  |